UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

720

7590

06/14/2007

OYEN, WIGGS, GREEN & MUTALA LLP 480 - THE STATION 601 WEST CORDOVA STREET VANCOUVER, BC V6B 1G1 CANADA

EXA	MINER .				
WONG, WARNER					
ART UNIT	PAPER NUMBER				

2616 DATE MAILED: 06/14/2007

		· · · · · · · · · · · · · · · · · · ·		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/026.735	12/27/2001	Blair T. Mackiewich	A363 0019 GNM/BDS	1957

TITLE OF INVENTION: METHOD AND APPARATUS FOR ROUTING DATA FRAMES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further of	correspondence including d below or directed oth	g the F	Patent, advance or	ders and notification	ofm	naintenance fees w	rill be :	mailed to the current	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for	any change of address)		Fce(s).Transmittal. Thi rs. Each additional	s certif I paper	icate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
480 - THE STA' 601 WEST COR	DOVA STREET		A LLP		I her	Cert beby certify that thi	t ificate	of Mailing or Transn	nission deposited with the United telass mail in an envelope above, or being facsimile te indicated below.
VANCOUVER, CANADA	BC V6B 1G1								(Depositor's name)
				•					(Signature)
					L	·			(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/026,735	12/27/2001			Blair T. Mackiewi	ich		A36	3 0019 GNM/BDS	1957
TITLE OF INVENTIONS	: METHOD AND APPA	RATU	S FOR ROUTING	DATA FRAMES					
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	09/14/2007
EXAM	INER		ART UNIT	CLASS-SUBCLAS	s			•	
WONG, W	/ARNER		2616	370-401000			,		
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AT PLEASE NOTE: Unle	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of (" Indicated. Use A TO B.	Correspondence ation form of a Customer E PRINTED ON 1	(1) the names of or agents OR, alte (2) the name of a registered attorned 2 registered patent listed, no name where PATENT (print data will appear on	up to emativ single y or a t attor ill be p or typ	e firm (having as a gent) and the name neys or agents. If a printed.	memb es of un	er a 2 p to le is 3	ocument has been filed for
(A) NAME OF ASSIC		catego	rics (will not be pr	(B) RESIDENCE: (inted on the patent):					up entity Government
	o small entity discount p		ed)	☐ A check is enclo☐ Payment by cred	sed. lit care	1. Form PTO-2038	is atta		nown above) Ticiency, or credit any extra copy of this form).
• •	s SMALL ENTITY state	is. See :	37 CFR 1.27.	• • •	_			FITY status. See 37 CF	R 1.27(g)(2). e assignee or other party in
interest as shown by the r	ecords of the United Sta	tes Pate	ent and Trademark	Office.		applicalli, a rogi			
Authorized Signature						Date	·····	· · · · · · · · · · · · · · · · · · ·	
	e								
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 I application form to the ons for reducing this builtinginia 22313-1450. DC 13-1450.	CFR 1.3 U.S.C. USPT den, sh	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection depending upon the Chief Information (COMPLETED FORM)	in or re is esti indiv Office MS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and OTHIS ADDRESS	he publ ninutes mment Traden S. SENI	lic which is to file (and s to complete, including s on the amount of tin mark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete retreent of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 06/30/2007.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/026,735	12/27/2001	A363 0019 GNM/BDS 1957				
720 75	90 06/14/2007	EXAMINER				
OYEN, WIGGS,	GREEN & MUTAL	WONG, WARNER				
480 - THE STATI	ON	ART UNIT PAPER NUMBER				
601 WEST CORD VANCOUVER, B CANADA		2616 DATE MAILED: 06/14/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1176 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1176 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.